



Sequence Listing\_GTC-53.ST25.txt  
SEQUENCE LISTING

<110> GTC Biotherapeutics, Inc.  
<120> Modified Antibodies Stably Produced in Milk and Methods of Producing Same  
<130> GTC-53  
<140> 10/722,903  
<141> 2003-11-26  
<150> US 60/429,606  
<151> 2002-11-27  
<160> 11  
<170> PatentIn version 3.2  
<210> 1  
<211> 2028  
<212> DNA  
<213> Homo sapiens  
  
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<221> misc\_feature  
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<221> misc\_feature  
<223> IgG4 Hinge Region Nucleic Acid

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<220>  
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Sequence Listing\_GTC-53.ST25.txt

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<211> 33

<212> DNA

<213> oligonucleotide

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<223> S241P Oligo Nucleic Acid

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<223> S241P Oligo Amino Acid

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<212> DNA

<213> Homo sapiens

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<223> IgG4 Hinge Region Nucleic Acid

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65

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<211> 12

<212> PRT

<213> Homo sapiens

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<223> IgG4 Hinge Region Amino Acid

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Sequence Listing\_GTC-53.ST25.txt

Glu Ser Lys Tyr Gly Pro Pro Cys Pro Ser Cys Pro  
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<212> DNA  
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gaggaggagt tccagtctac ttacccgagt gtc 33

<210> 11  
<211> 11  
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<220>  
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<223> Oligo 2014 Amino Acid

<400> 11

Sequence Listing\_GTC-53.ST25.txt  
Glu Glu Gln Phe Gln Ser Thr Tyr Arg Val Val  
1 5 10